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7590

06/30/2006

Gregory A. Nelson
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Neil R. Jetter, Reg. No. 46,803 (Depositor's name)
 (Signature)
 7/24/06 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/677,703	10/02/2003	Tuan Vo-Dinh	6321-241	9197

TITLE OF INVENTION ADVANCED SYNCHRONOUS LUMINESCENCE IMAGING FOR CHEMICAL AND MEDICAL DIAGNOSTICS

APPLN TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	10/02/2006
EXAMINER	ART UNIT	CLASS-SUBCLASS			
JUNG, WILLIAM C	3768	600-4760007/25/2006	TBESHAH2 00000001 500951 10677703		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363)

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached
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2. For printing on the patent front page, 1531

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1000.00 DA
 30 AKERMAN SENTERFITT
 2 Neil R. Jetter
 3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE (CITY and STATE OR COUNTRY)

UT-BATTELLE, LLC

Oak Ridge, TN

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☐ Advance Order - # of Copies

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- ☐ A check in the amount of the fee(s) is enclosed.
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5. Change in Entity Status (from status indicated above)

- ☒ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27 ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.
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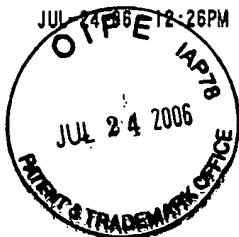
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Typed or printed name Neil R. Jetter

Registration No. 46,803

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FAX COVER SHEET

From: Neil R. Jetter

Date: 7/24/06

PLEASE DELIVER 4 PAGE(S) (including cover sheet) TO:

Name: U.S. Patent and Trademark Office
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Fax Number: (571) 273-2885

Examiner: Jung, William C.
Serial No.: 10/677,703
Inventors: Tuan Vo-Dinh
Docket No.: 6321-241

Please call (561) 653-5000, Ext. 30005 if you do not receive all the pages.

Comments/Special Instructions

Enclosures:

- * Transmittal Form (1 page)
- * Fee Transmittal Form (1 page)
- * PTOL-85 (1 page)
- * This Fax Cover Sheet (1 page)

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{WP319773;1}



PTO/SB/21 (09-04)

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TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission |

Application Number	10/677 703
Filing Date	October 2, 2003
First Named Inventor	vo-Dinn
Art Unit	3768
Examiner Name	Jung, William C
Attorney Docket Number	8321-241

ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below) Form PTOL-85, and Fax Cover Sheet
Remarks Please charge \$1,000.00, plus any deficiencies, to Deposit Account No. 50-0951		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

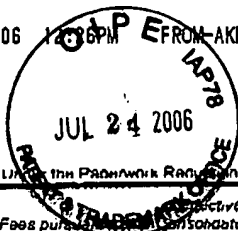
Firm Name	AKERMANN SENTERFITT		
Signature			
Printed name	Neil R. Jetter		
Date	7/24/06	Reg. No.	46,803

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Typed or printed name	Neil R. Jetter
Date	7/24/06

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PTO/SB/17 (12-04)
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Fees published in the Consolidated Appropriations Act, 2005 (H.R. 4818)

FEE TRANSMITTAL For FY 2005

☒ Applicant claims small entity status See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,000.00

Complete if Known

Application Number 10577.703
Filing Date October 2, 2003
First Named Inventor Vo-Dinh
Examiner Name Jung, William C.
Art Unit 3768
Attorney Docket No. 6321-241

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____

☒ Deposit Account Deposit Account Number 50-0951 Deposit Account Name AKERMAN SENTERFITT

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☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims Fee (\$) Fee Paid (\$)
 - 20 or HP = _____ x _____ = _____
 HP = highest number of total claims paid for, if greater than 20
 Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)
 - 3 or HP = _____ x _____ = _____
 HP = highest number of independent claims paid for, if greater than 3

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s)

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)
 - 100 = _____ / 50 = _____ (round up to a whole number) x _____ = _____

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other: Issue Fee (\$700.00); Publication Fee (\$300.00)

Fees Paid (\$)
\$1,000.00

SUBMITTED BY

Signature _____ Registration No. 46,803 Telephone (561) 653-5000
 Name (Print/Type) Neil R. Jettar Date 7/24/06

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